

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

**Catalogue Number** 16000  
**Product** ( $\pm$ )-*trans*-4-(2-Methylphenyl)pyrrolidine-3-carboxylic acid hydrochloride  
*trans*-DL- $\beta$ -Pro-4-(2-methylphenyl)-OH•HCl

**Molecular Formula** C<sub>12</sub>H<sub>15</sub>NO<sub>2</sub>•HCl

**Molecular Weight** 241.72

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**Appearance** White powder

**Melting Point** 228-234 °C

**TLC System** Chloroform/Methanol/Acetic acid (90:8:2) Single spot  
Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot  
Visualized with UV/Iodine

**Purity by HPLC**  $\geq$  98%

**Storage** Store at 0-8 °C

**For Laboratory Use Only**